

1-11-05
DT03 Rec'd PCT/PTO 10 JAN 2005

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U. S. PATENT AND TRADEMARK OFFICE
U. S. DEPARTMENT OF COMMERCE

ATTORNEY DOCKET NUMBER

MS0012YF

**TRANSMITTAL LETTER TO THE UNITED STATES
DESIGNATED/ELECTED OFFICE (DO/EO/US)
CONCERNING A FILING UNDER 35 U.S.C. 371**

U.S. APPLICATION NO. (If known, see 37 CFR 1.5)

10/520962

INTERNATIONAL APPLICATION NO.

PCT/US03/21493

INTERNATIONAL FILING DATE

08 July 2003

PRIORITY DATE CLAIMED

11 July 2002

TITLE OF INVENTION

TREATMENT OF NEUROPATHIC PAIN WITH 6H-PYRROLO[3,4-D]PYRIDAZINE COMPOUNDS

APPLICANT(S) FOR DO/EO/US

NAOMI BURKE ANKER, JEANNIE M. ARRUDA, BRIAN THOMAS CAMPBELL, BENITO MUNOZ, PETPIBOON PRASIT, BRIAN A. STEARNS and TAO HU

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

1. ☒ This is a **FIRST** submission of items concerning a filing under 35 U.S.C. 371.
2. ☐ This is a **SECOND** or **SUBSEQUENT** submission of items concerning a filing under 35 U.S.C. 371.
3. ☐ This is an express request to begin national examination procedures [35 U.S.C. 371(f)]. The submission must include items (5), (6), (9) and (21) indicated below.
4. ☒ The US has been elected (PCT Article 31).
5. ☒ A copy of the International Application as filed [35 U.S.C. 371(c)(2)]
 - a. ☐ is attached hereto (required only if not communicated by the International Bureau).
 - b. ☐ has been communicated by the International Bureau.
 - c. ☒ is not required, as the application was filed in the United States Receiving Office (RO/US).
6. ☐ An English language translation of the International Application as filed [35 U.S.C. 371(c)(2)].
 - a. ☐ is attached hereto
 - b. ☐ has been previously submitted under 35 U.S.C. 154(d)(4).
7. ☐ Amendments to the claims of the International Application under PCT Article 19 [35 U.S.C. 371(c)(3)].
 - a. ☐ are attached hereto (required only if not communicated by the International Bureau).
 - b. ☐ have been communicated by the International Bureau.
 - c. ☐ have not been made; however, the time limit for making such amendments has NOT expired.
 - d. ☐ have not been made and will not be made.
8. ☐ An English language translation of the amendments to the claims under PCT Article 19 [35 U.S.C. 371(c)(3)].
9. ☐ An oath or declaration of the inventor(s) [35 U.S.C. 371(c)(4)].
10. ☐ An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 [35 U.S.C. 371(c)(5)].

Items 11 to 20 below concern other document(s) or information included:

11. ☐ An Information Disclosure Statement under 37 CFR 1.97 and 1.98.
12. ☐ An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
13. ☒ A preliminary amendment.
14. ☐ An Application Data Sheet under 37 CFR 1.76.
15. ☐ A substitute specification.
16. ☐ A power of attorney and/or change of address letter.
17. ☐ A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821-1.825.
18. ☐ A second copy of the published International Application under 35 U.S.C. 371(c)(4).
19. ☐ A second copy of the English language translation of the international application under 35 U.S.C. 371(c)(4).
20. ☐ Other items or information:

EXPRESS MAIL CERTIFICATE

DATE OF DEPOSIT January 10, 2005

EXPRESS MAIL NO. E0422540167 US

I HEREBY CERTIFY THAT THIS CORRESPONDENCE IS
BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE AS EXPRESS MAIL "POST OFFICE TO ADDRESSEE"

ON THE ABOVE DATE IN AN ENVELOPE ADDRESSED TO
COMMISSIONER FOR PATENTS, P.O. BOX 1450,
ALEXANDRIA, VIRGINIA 22313-1450.

MAILED BY John Schepisi

DATE Jan 10, 2005

U.S. APPLICATION NO. (If known, CFR 1.5) 10/520962		INTERNATIONAL APPLICATION NO. PCT/US03/21493		ATTORNEY'S DOCKET NUMBER MS0012YP	
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21. The following fees are submitted:

<input checked="" type="checkbox"/> a) Basic national fee.....	\$300.00	\$300.00	
<input checked="" type="checkbox"/> b) Examination fee.....	\$200.00	\$200.00	
<input checked="" type="checkbox"/> c) Search fee	\$500.00	\$500.00	
TOTAL OF ABOVE CALCULATIONS =		\$1000.00	

☐ Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.

Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof (round up to a whole number)	RATE		
203 - 100 =	103 /50	2.06 = 3	X \$250.00	\$750.00	

Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date [37 CFR 1.492(e)].

CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE		
Total Claims	26 - 20 =	6	X \$50.00	\$300.00	
Independent Claims	2 - 3 =	0	X \$200.00	\$0.00	
MULTIPLE DEPENDENT CLAIM(S) (if applicable)			+	\$360.00	

TOTAL OF ABOVE CALCULATIONS (SUBTOTAL)	=	\$2,050.00
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Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).

TOTAL NATIONAL FEE	=	\$2,050.00
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Fee for recording the enclosed assignment [37 CFR 1.21(h)]. The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property.

TOTAL FEES ENCLOSED	=	\$2,050.00
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	Amount to be refunded:	
	Amount to be charged:	

a. ☐ A check in the amount of \$ _____ to cover the above fees is enclosed.

b. ☒ Please charge my Deposit Account No. 13-2755 in the amount of \$2,050.00 to cover the above fees. A duplicate copy of this sheet is enclosed.

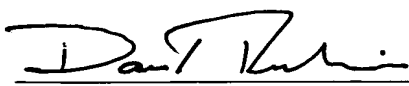
c. ☒ The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to the Deposit Account No. 13-2755. A duplicate copy of this sheet is enclosed.

NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive [37 CFR 1.137(a) or (b)] must be filed and granted to restore the International Application to pending status.

SEND ALL CORRESPONDENCE TO:

Customer No. 000210

MERCK & CO., INC.
Patent Department, RY60-30
P.O. Box 2000
126 East Lincoln Avenue
Rahway, New Jersey 07065-0970


 SIGNATURE

 DAVID A. RUBIN
 NAME

 40,314
 REGISTRATION NUMBER

DATE: January 10, 2005

PHONE #: (732) 594-2675